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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

MICHAEL PHILIP FITTON, ET AL. : EXAMINER: SINGH, R. P.

SERIAL NO: 10/634,854

FILED: AUGUST 6, 2003 : GROUP ART UNIT: 2614

FOR: CHANNEL ESTIMATION APPARATUS AND METHODS

PROVISIONAL ELECTION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the election requirement dated June 20, 2007, Applicants provisionally elect with traverse Group I, Claims 1-20, 23-42, 44, drawn to a channel estimator for a packet data communication receiver, classified in class 370, subclass 290, for further examination on the merits. Applicants reserve the right to file one or more divisional applications directed to the non-elected invention.

Furthermore, while the Election Requirement asserts that the application contains claims to patentably distinct inventions, MPEP § 803 states the following:

If the search and examination of an entire application can be made without serious burden, the Examiner must examine it on the merits, even though it includes claims to distinct or independent inventions.

Although the outstanding Official Action identifies different search classifications, it is believed that the claims of the present application would have to be searched in a handful of sub-classes. Furthermore, since electronic searching is commonly performed, a search may

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be made of a large number of, or theoretically all, subclasses without substantial additional effort. Accordingly, Applicants respectfully traverse the Restriction Requirement on the grounds that a search and examination of the entire application would not place a *serious* burden on the Examiner, whereas it would be a serious burden on Applicants to prosecute and maintain separate applications.

Therefore, it is respectfully requested that the requirement to elect a single group be withdrawn, and that a full examination on the merits of Claims 1-66 be conducted.

Respectfully submitted,

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